INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP2005/012267 A. CLASSIFICATION OF SUBJECT MATTER B41J2/16 G03F7/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal , PAJ, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Category e Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Υ EP 1 380 422 A (CANON KABUSHIKI KAISHA) 1-9 14 January 2004 (2004-01-14) paragraphs '0026! - '0028! paragraphs '0034! - '0049!, '00521, '00531 paragraphs '0071! - '0092! figures 1A-2D, 10-18 Υ EP 1 380 425 A (CANON KABUSHIKI KAISHA) 1-9 14 January 2004 (2004-01-14) paragraphs '0035!, '0036!, paragraphs '0052! - '0064! paragraphs '0078! - '0094! figures 1A-2D, 10-18 -/~ Further documents are listed in the continuation of box C. Patent family members are listed in annex. ° Special categories of cited documents : "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "O" document referring to an oral disclosure, use, exhibition or · other means "P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 16 November 2005 05/12/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL- 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Patosuo, S

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP2005/012267

(Continua	Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT								
tegory '	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.							
Y	EP 1 380 423 A (CANON KABUSHIKI KAISHA) 14 January 2004 (2004-01-14) paragraphs '0020!, '0021! paragraphs '0028!, '0033! - '0064! figures 1A-1E,5-12								
Y	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 24, 11 May 2001 (2001-05-11) —& JP 2001 179990 A (CANON INC), 3 July 2001 (2001-07-03) cited in the application abstract paragraphs '0010! - '0012! paragraphs '0019!, '0023! - '0060! paragraphs '0075! - '0080!	1-9							
Y	GB 2 278 845 A (* AJINOMOTO CO INC; * AJINOMOTO CO., INC) 14 December 1994 (1994-12-14) page 13, lines 3-8	1-9							
Y	US 2002/019500 A1 (ROTH MARTIN ET AL) 14 February 2002 (2002-02-14) paragraph '0067!	1-9							
Υ	EP 0 411 839 A (CANON KABUSHIKI KAISHA) 6 February 1991 (1991-02-06) page 11, lines 50,51	1-9							
	US 4 004 043 A (HIRAOKA ET AL) 18 January 1977 (1977-01-18) the whole document	1-9							

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/JP2005/012267

Patent document cited in search report			Publication date				Publication date	
ΕP	1380422	Α	14-01-2004	CN	1476977	A	25-02-2004	
				JР	2004042389	A	12-02-2004	
				TW	590898	В	11-06-2004	
			·~	US	2004070643	Al	15-04-2004	
EP	1380425	Α		CN	1475350	A	18-02-2004	
				OP	2004046217	A	12-02-2004	
				TW	221122	В	21-09-2004	
				US	2004131957	Al	08-07-2004	
EP	1380423	A	14-01-2004	CN	1475352	Α	18-02-2004	
				JР	2004042650	Α	12-02-2004	
				TW	225448	В	21-12-2004	
				US	2004072107	Al	15-04-2004	
JР	2001179990	A	03-07-2001	NONE				
GB	2278845	A	14-12-1994	DE	4419874	Al	22-12 - 1994	
•	·			JР	7056336	A	03-03-1995	
US	2002019500	Al	14-02-2002	NONE				
EP	0411839	Α	06-02-1991	JP	3148655	A	25-06-1991	
us	4004043	 А	18-01-1977	CA	1044068	Al	12-12-1978	
				DE	2642269	Al	31-03-1977	
				FR	2325961	Al	22-04-1977	
				GB	1494309	A	07-12-1977	
				IT	1077027	В	27-04-1985	
				JР	53043820	В	22-11-1978	